

IN THE SUBSTITUTE SPECIFICATION:

Page 1, please amend the paragraph beginning at line 19 as follows:

As shown in FIG. 11A, the body probe 111 comprises a cylindrical body portion 112 which has a length and internal vertical and horizontal sizes that are long and large enough to cover the chest of a subject to be examined. The windows ~~43~~ 113 are formed in the top and bottom portions on both sides of the body portion 112 in order to lighten the overall weight of the body probe and permit the position of the subject with respect to the body probe to be checked from the outside. Though not illustrated, reception coils are embedded in the body portion 112 and are connected to an MRI apparatus, so that signals from the coils can be processed to form an image to be displayed.

Page 3, please amend the paragraph beginning at line 16 as follows:

The cords 125 that extend from the upper and lower coils run along one edge portion of the bed and are connected to the connector box 126 located inside the opening 121 of the MRI apparatus. At the time of picking up an image with the MRI apparatus, the subject is moved into the opening 121 to a predetermined position together with the top table of the bed and the connector box 126.